IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Judi A. Bryant et al.

Group Art Unit:

Application No.: Not Known

Examiner: Not Known

Filed: Herewith

Docket No. 52143BUSM1

For: Platelet Adenosine Diphosphate Receptor Antagonists

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR §1.56 and 1.97 through 1.98, applicants which to make known to the Patent and Trademark Office the references cited on the attached form PTO-1449 (copies enclosed). Since this application was filed after June 30, 2003, a copy of the US Patent cited in this IDS has not been enclosed, per the waiver of the requirement under 37 CFR 1.98(a)(2)(i) published in the Official Gazette at 1276 OG 55. As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. §1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully Submitted.

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FORM PTO-1449 (REV.7-80)	•	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					ATTY. DOCKET NO. APPLICATION NO. 52143BUSM1 unknown					
INFO)RM	ATI	ON DISCLOSURI	E STATEM	ENT	APPLICANTS Judi A. Bryant et al.						
(Use several sheets if necessary)							FILING DATE GROUP ART UNIT Herewith					
U.S. PATENT DOCUMENTS												
*EXAMINER INITIAL			DOCUMENT NUM	IBER DATE		DATE	NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
1. US 2003/0060474			A1 27MAR03			Bryant et al.				05JUN02		
FOREIGN PATENT DOCUMENTS												
		D	OCUMENT NUMBER	DATE			COUNTRY				TRANSLATION YES NO	
	2.	GB 1,334,705		10/24/73 United Kingdom								
	3.	EP 739 886 A2		10/30/96 EPO								
	4.	WO 92/08709		05/29/92	0/92 WIPO						X	
	5.	WO 98/56771		12/17/98 WIPO		WIPO				. '4.		
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)												
	6.	Dullweber, F. et al., "Factorising Ligand Affinity: A Combined Thermodynamic and Crystallographic Study of Trypsin and Thrombin Inhibition," <i>J. Mol. Biol.</i> 313: 593-614, 2001.										
	7.		Folts et al., "Platelet Aggregation in Partially Obstructed Vessels and its Elimination with Aspirin," Circulation 54(3):365-370, 1976.									
	8.		Gachet et al., "Purinoceptors on Blood Platelets: Further Pharmacological and Clinical Evidence to Suggest the Presence of Two ADP Receptors," <i>British Journal Haematology</i> 91(2):434-444, October 1995.									
	9.		Herbert et al., "Clopidogrel, A Novel Antiplatèlet and Antithrombotic Agent," Cardiovascular Drug Reviews 11(2):180-198, 1993.									
	10.	Humphries et al., "Pharmacological Profile of the Novel P2T-Purinoceptor Antagonist, FPL 67085 in vitro and in the Anaesthetized Rat in vivo," <i>British Journal of Pharmacology</i> 115(6):1110-1116, July 1995.										
	11.	Kamm, W. et al., "Transport of Peptidomimetic Thrombin Inhibitors with a 3-Amidino-Phenylalanine Structure: Permeability and Efflux Mechanism in Monolayers of a Human Intestinal Cell Line (Caco-2)," <i>Pharmaceutical Research</i> 18(8): 1110-1118, 2001.										
	12.		Kaslow and Marsh, "Substituted Bromoquinolines" J. Organic Chemistry 12(3):456-458, May 1947.									
	13.		Mills, "ADP Receptors on Platelets," <i>Thrombosis Haemostasis</i> 76(6):835-856, December 1996.									
	14.	Mustard et al., "Isolation of Human Platelets from Plasma by Centrifugation and Washing," Methods Enzymology 169:3-11, 1989.										

FORM PTO-1449 (REV.7-80)	_	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 52143BUSM1	APPLICATION NO. unknown					
INFC	RMA	TION DISCLOSURE STATEMENT	APPLICANTS Judi A. Bryant et al.						
<u> </u>		(Use several sheets if necessary)	FILING DATE Herewith	GROUP ART UNIT					
	15.		a.C. and Jorgensen, W.L., "Estimation of Binding Affinities for Selective Thrombins via Monte Carlo Simulations," <i>J. Med. Chem.</i> 44: 1043-1050, 2001.						
	16.	Späth, "Zur Konstitution der Kynurensäure," Monatshefte für Chimie 42:89-95, 1921.							
EXAMINE	R		DATE CONSIDERED						
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).									

Forms/Pat/P7-27 [01/31/01]